COMBINED DECLARATION AND POWER OF ATTORNEY

I. David T. Curiel, hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and joint inventor, together with Jesus Gomez-Navarro and Jialing Xiang, of the subject matter which is claimed and for which a patent is sought on Encoding entitled, Adenoviral Vector invention Apoptotic Bax Gene and Uses Thereof; the specification of which is attached hereto and which claims benefit of priority under 35 U.S.C. 119(e) of provisional applications USSN 60/101,868, filed September 25, 1998 and USSN 60/097,732, filed September 10, 1998.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended I acknowledge the duty to by any amendment referred to above. disclose all information I know to be material to patentability accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby appoint the following attorneys agents and/or prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Dr. Benjamin Adler, Registration Address all telephone calls to Dr. Benjamin Adler at No. 35,423. Address correspondence to Dr. telephone number 713/777-2321. Benjamin Adler, McGREGOR & ADLER, LLP, 8011 Candle Lane, Houston, TX 77071.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

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er 11 Nomes	of Inventor: David T. Carriel
Full Name	of inventor. Day 1/2/nl
Inventor's	of Inventor: David T. Carriel Signature: Date: 7/2/nl

Residence Address: 824 Linwood Dr., Birmingham, AL 35222

Citizen of: United States of America

Post Office Address: 824 Linwood Dr., Birmingham, AL 35222

COMBINED DECLARATION AND POWER OF ATTORNEY

I, Jesus Gomez-Navarro, hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and joint inventor, together with David T. Curiel and Jialing Xiang, of the subject matter which is claimed and for which a patent is sought on the invention entitled, Adenoviral Vector Encoding Anti-Apoptotic Bax Gene and Uses Thereof; the specification of which is attached hereto and which claims benefit of priority under 35 U.S.C. 119(e) of provisional applications USSN 60/101,868, filed September 25, 1998 and USSN 60/097,732, filed September 10, 1998.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Dr. Benjamin Adler, Registration No. 35,423. Address all telephone calls to Dr. Benjamin Adler at telephone number 713/777-2321. Address correspondence to Dr. Benjamin Adler, McGREGOR & ADLER, LLP, 8011 Candle Lane, Houston, TX 77071.

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Full Name of Inventor: Jesus Comez-Navarro
Full Name of Inventor: Jesus Gomez-Navarro Inventor's Signature: Osmet Nav Date: 7 8/99
Residence Address: 2612 Niazuma Ave., Apt. O. Birmingham, AL 35205
Citizen of: Spain
Post Office Address: 2612 Niazuma Ave., Apt. O. Birmingham, AL 35205

COMBINED DECLARATION AND POWER OF ATTORNEY

I. Jialing Xiang, hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and joint inventor, together with David T. Curiel and Jesus Gomez-Navarro, of the subject matter which is claimed and for which a patent is sought on the invention entitled, Adenoviral Vector Encoding Anti-Apoptotic Bax Gene and Uses Thereof; the specification of which is attached hereto and which claims benefit of priority under 35 U.S.C. 119(e) of provisional applications USSN 60/101,868, filed September 25, 1998 and USSN 60/097,732, filed September 10, 1998.

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and/or agents I hereby appoint the following attorneys prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Dr. Benjamin Adler, Registration Address all telephone calls to Dr. Benjamin Adler at telephone number 713/777-2321. Address correspondence to Dr. Benjamin Adler, McGREGOR & ADLER, LLP, 8011 Candle Lane, Houston, TX 77071.

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Full Name	of Inventor: Jialing Xiang
Inventor's	Signature: Date: 4/8/99 Signature: Art F Birmingham, AL 35216
Residence A	Address: 1825 Arboretum, Apr. E. Damas
Citizen of: _	China Address: 1825 Arboretum, Apt. E. Birmingham, AL 35216

Applicant or Patent Curiel et al.	Attorney's
Serial or Patent No.:	Docket No.: 06163
For: Adenovival Vertor Evooding Pro-Apoptotic Bax C	ene and Uses Thereof
VERIFIED STATEMENT (DECLARATION) CLAIMING STATUS (37 CFR 1.9(f) and 1.27(c)) - NONPROF	
I hereby declare that I am an official of the nonprofit act on behalf of the concern identified below:	t organization empowered to
NAME OF ORGANIZATION University of Alabama at Birming ADDRESS OF CONCERN 701 20th Street South, Birmingha X University or other institution of higher education	
I hereby declare that the above identified nonprofit on nonprofit organization as defined in 37 CFR 1.9(e), for fees under section 41(a) and (b) of Title 35, United States	purposes of paying reduced
I hereby declare that rights under contract or law have with the nonprofit organization identified above with entitled above with	
	nventor(s) as about
	scribed in:
<pre>X the specification filed herewith</pre>	, filed
[] patent no.	, IIIed
each individual, concern or organization having rights below* and no rights to the invention are held by ar inventor, who could not qualify as a small business concern by any concern which would not qualify as a small business to the invention and the small business concern which would not qualify as a small business in the invention and the small business in the invention are required from each organization having rights to the invention averring entities. (37 CFR 1.27) NAME ADDRESS	ry person, other than the sern under 37 CFR 1.9(d) or iness concern under 37 CFR ch named person, concern or
[]INDIVIDUAL [] SMALL BUSINESS CONCERN	[]NONPROFIT ORGANIZATION
I acknowledge the duty to file, in this application or p change in status resulting in loss of entitlement to smapaying, or at the time of paying, the earliest of the is fee due after the date on which status as a small entity (37 CFR 1.28(b))	all entity status prior to sue fee or any maintenance
I hereby declare that all statements made herein of my of that all statements made on information and belief are further that these statements were made with knowledge the and the like so made are punishable by fine or imprisonmed 1001 of Title 18 of the United States Code, and that such may jeopardize the validity of the application, any pater patent to which this verified statement is directed.	believed to be true; and at willful false statements ent, or both, under section h willful false statements
NAME OF PERSON SIGNING David L. Day	
fitle of person other than owner Director, UAB Reseas	rch Foundation
SIGNATURE Sarie L. Hay	